**FRANSFORMING TECHNOLOGIES** 

**OUTSTANDING ALTERNATIVES IN STATIC CONTROL** 

# WB5407 Series

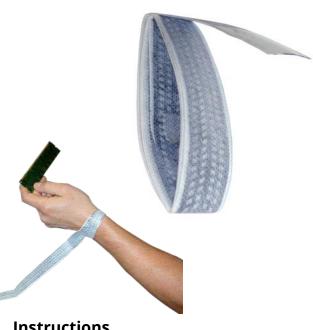
**Disposable Wrist Strap** 

### **Description**

The WB5407 Disposable Wrist Strap offers a safe, effective and economical means for providing static protection to end users of electronic devices. The WB5407 is designed for inclusion with shipments of computer upgrades, network systems and other devices to provide protection at the customer's site.

Constructed from a durable non-woven fabric impregnated with a conductive polymer, the WB5407 provides 360 degree skin contact to assure proper skin to band resistance. A convenient loop at one end of the device facilitates the formation of a wrist strap. The other end of the device uses a conductive adhesive on a copper foil for easy contact to any electrical ground. A current limiting resistance is built into the fabric for operator safety.

The WB5407 Disposable Wrist Straps are individually packaged in a sealed plastic bag printed with user instructions.



#### Instructions

- 1. Unwrap the wrist strap. Insert your hand into the loop found at one end.
- Tighten the loop by pulling the end of the strap gently so that the fabric sits snug against your skin. 2.
- 3. Wrap the strap around the wrist with the fiber side facing out. Peel off the adhesive liner to tape the end to the looped band.
- Peel off the adhesive liner found at the opposite end 4. of the loop and attach it to any accessible electrical ground or the metal chassis of the equipment you are serving.

#### Product Specifications

- Material: Non-woven fabric
- Backing material: conductive polymer
- Typical Dimensions: 58in (147cm) x .93in (2.36cm)
- Packaging: 5 per bag, 500 per box
- Resistance: 1^6 to 1^7 ohms (wrist band to grounding end)
- Hypoallergenic

#### **Product Numbers**

Item Number

Description

WB5407

Disposable wrist strap set

This document is prepared for our customers as a service, and is to the best of our knowledge true and accurate. However, it is understood and agreed by the users of this document that we will accept no liability for the conclusions reached. Users of this document may therefore wish to perform additional testing before determining that products mentioned are suitable.

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### Grounding

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